

**Fig. 2**




Fig. 2 is a detailed cross-sectional view of the internal structure of the device. It shows a central core (K) surrounded by a stator assembly (N1-N6) and a rotor assembly (S1-S6). The stator segments are arranged in a circular pattern around the central core. The rotor segments are arranged in a circular pattern around the central core, with each segment having a central shaft (16) and a central hub (17). The diagram illustrates the electrical connections and the mechanical assembly, including the central shaft and the surrounding housing (13). The rotor segments are shown with internal wiring and connections to the stator segments.

**g. 3**

S1 - S6  
Z1 - Z6  
N1 - N6  
K1 - K6  
L1 - L12  
B1  
B2  
K2  
L1  
L2  
 $\alpha = 0^\circ$

Fig. 4

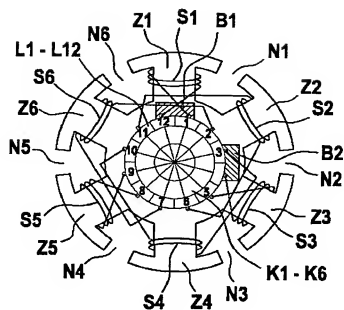


Fig. 5

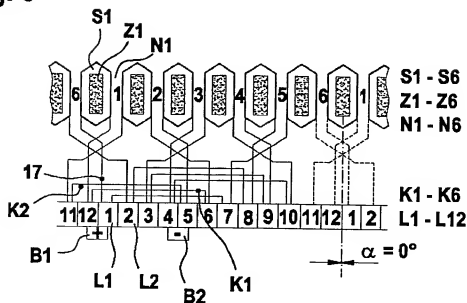


Fig. 6

